

**Department for Environmental Protection
Division of Waste Management
2001 County Annual Report Summary**

JACKSON

SW Coordinator Barry Spivey

Full-time

Disposal				MANDATORY Collection				Recyclables		
		Avg. \$ per Ton:	\$30.50			Avg. \$ per Month per Household	\$12.00			
Disposal Facility	Permit#	#Tons	\$Per Ton	Collection Sys	Primary(P)	Monthly \$	#	%	Accepted	Amount Unit
BLUE RIDGE RDF	03300004	302.80	\$32.00	DOOR-TO-DOOR/PERMIT	P	\$12.00	338	6.37	CARDBOARD	36.00 TONS
LAUREL RIDGE LANDFILL INC	06300003	5,683.19	\$29.00	DOOR-TO-DOOR/PERMIT	P	\$12.00	315	5.94	METALS FERROUS (STEEL...)	239.00 TONS
				DOOR-TO-DOOR/PERMIT	P	\$12.00	571	10.76	MOTOR OIL	12,850.00 GAL
				DOOR-TO-DOOR/PERMIT	P	\$12.00	786	14.81	NEWSPRINT	5.00 TONS
				DOOR-TO-DOOR/PERMIT	P	\$12.00	1,198	22.57	PLASTIC (2 LTR POP BTLS [PET])	1.00 TONS
				DOOR-TO-DOOR/PERMIT	P	\$12.00	625	11.78	PLASTIC (MILK JUGS [HDPE])	1.00 TONS
				TRANSFER STATION	S	\$12.00	450	8.48	PLASTICS NS NONSPECIFIC	1.00 TONS
									TIRES	1,500.00 TIRES
									USED BEVERAGE CANS	0.20 TONS
Totals:		5,985.99		Total Households Participating:			4,283	80.7		
				Total Households:			5,307			

Tons: **283.20** **Units:** **12,850.00**
Tires: **1,500.00**

Open Dumps				Funds Received	
Dumps Cleaned	Tons Collected	Cleanup Cost	Dumps Remaining		
4	105	\$10,000.00	24	FEDERAL PRIDE GRANT	\$7,000.00
				PRIVATE (WAL-MA GRANT	\$7,500.00
				Totals:	\$14,500.00

Recycling			
Door-to-Door			
Avail?	Owner	OP Area	# of House

Enforcement				Fees Collected	
Verbal Warnings	Warning Letters	Citations Issued	Court Actions		
41	0	11	11	OTHER (TIRES)	\$1,113.40
				PERMIT FEE	\$6.00
				PROCEEDS FROM SALE OF RECYCLABLES	\$1,378.33
				TRANSFER STATION	\$244,416.35
				Totals:	\$246,914.08

Drop-off		Composting/	
#Public (Pu)	#Private (Pr)	#Public (Pu)	#Private (Pr)
1 (PU)	0 (PR)	0 (PU)	0 (PR)

Yard Waste Tons Collected		
Litter Costs / Bags	\$9,710.00	Zero

Educational Activity:

COLLECTION: Published newspaper articles about collection and enforcement; with PRIDE assistance, implemented corrugated collection in the Jackson County Schools

DISPOSAL: Published newspaper articles about disposal

RECYCLING/REDUCTION: Provided information in the schools on waste management issues and recycling

OPEN DUMPING/LITTERING: Provided information to the general public on the radio

ENFORCEMENT: Published newspaper articles on enforcement

Special Events:

Commonwealth Cleanup Week
PRIDE Spring Cleanup
School Recycling

**Department for Environmental Protection
Division of Waste Management**

JEFFERSON

SW Coordinator Bob Schindler

Full-time

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Disposal				UNIVERSAL Collection				Recyclables		
	Avg. \$ per Ton:	\$28.71			Avg. \$ per Month per Household	\$14.93				
Disposal Facility	Permit#	#Tons	\$Per Ton	Collection Sys	Primary(P)	Monthly \$	#	%	Accepted	Amount Unit
BROWNING FERRIS INDUSTRI	03700009	7,464.00	\$38.00	DOOR-TO-DOOR/PERMIT	P	\$13.75	21,000	7.32	ANTIFREEZE / ETHYL GLYCOL	1,395.00 GAL
HARDIN COUNTY FISCAL COU	04700040	145,790.00	\$23.84	DOOR-TO-DOOR/PERMIT	P	\$15.25	6,725	2.34	CARDBOARD	66,869.00 TONS
VALLEY VIEW LANDFILL INC	11200002	440,736.00	\$31.00	DOOR-TO-DOOR/PERMIT	P	\$14.00	6,000	2.09	COMPOST MTLs/ YARD WASTE	7,017.00 TONS
WASTE MGMT OF KY INC DBA	05600028	535,137.00	\$22.00	DOOR-TO-DOOR/PERMIT	P	\$12.35	26,296	9.16	CONCRETE	104,374.00 TONS
				DOOR-TO-DOOR/PERMIT	P	\$16.25	88,000	30.66	GLASS	1,795.00 TONS
				MUNICIPALLY OWNED	S	Zero	16,000	5.57	LEAD ACID BATTERIES	83.00 EACH
				MUNICIPALLY OWNED	S	\$18.00	96,000	33.45	METALS FERROUS (STEEL...)	62,250.00 TONS
									METALS NON-FERROUS	1,325.00 TONS
									MIXED RESIDENTIAL PAPER	22,006.00 TONS
									MOTOR OIL	27,457.00 GAL
									NEWSPRINT	19,725.00 TONS
									PLASTICS NS NONSPECIFIC	2,351.00 TONS
									USED BEVERAGE CANS	9,466.00 TONS
Totals:		1,129,127.00					260,021	90.6		
				Total Households Participating:			287,012			
				Total Households:						

Open Dumps			
Dumps	Tons	Cleanup	Dumps
Cleaned	Collected	Cost	Remaining
60	0	\$2,405,180.00	0

Funds Received			
FEDERAL	GRANT		\$4,000.00
Totals:			\$4,000.00

Recycling			
Door-to-Door			
Avail?	Owner	OP Area	# of House
<input checked="" type="checkbox"/>	PR	CO	
	PR	CI	
	PR	CO	

Tons: **297,178.00** **Units:** **28,935.00**
Tires: **Zero**

Enforcement			
Verbal	Warning	Citations	Court
Warnings	Letters	Issued	Actions
0	0	0	0

Fees Collected			
DISPOSAL FACILITIES KRS 68.178			\$1,080,478.00
PERMIT FEE			\$7,750.00
PROCEEDS FROM SALE OF RECYCLABLES			\$22,832.00
Totals:			\$1,111,060.00

Drop-off			
#Public (Pu)	PR	CO	Composting/
#Private (Pr)	PR	CO	#Public (Pu)
			#Private (Pr)
0 (PU)	0 (PR)	0 (PU)	0 (PR)

Yard Waste Tons Collected
72,613.00

Litter Costs / Bags **\$1,163,018.00** **Zero**

Educational Activity:

COLLECTION: Information is dispersed through automated phone information system, WMD website and brochures.
DISPOSAL: Documented participation rate: 91%. Articles on proper disposal of certain materials were included in the Green, Inc. Gazette Business Newsletter.
RECYCLING/REDUCTION: Pamphlets, 3 R's presentations to various groups, Green Minute radio spots, TV PSA's, staff appearances on TV and Radio programs, Green Inc. business waste reduction program, Green Star Business Recognition Program; Green Inc. Gazette Business Newsletter.
OPEN DUMPING/LITTERING: Pamphlets, 3 R's presentations to various groups, Green Minute radio spots, TV PSA's, staff appearances on TV and Radio programs, Green Inc. business waste reduction program, Green Star Business Recognition Program; Green Inc. Gazette business Newsletter, Green Mile Road adoption program.
ENFORCEMENT: None listed.
SITING: Jefferson County has comprehensive Planning & Zoning System.

Special Events:

Christmas Tree Recycling
 Commissioners Junk Collection Drop off (2)
 Commonwealth Cleanup Week
 Cyber Cycling
 Floyd's Fork& Bear Grass Creek Cleanup
 Mercury Exchange
 Ohio River Sweep

**Department for Environmental Protection
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JESSAMINE

SW Coordinator Bill Canter

Full-time

Disposal				UNIVERSAL Collection				Recyclables		
		Avg. \$ per Ton:	\$26.00			Avg. \$ per Month per Household	\$13.00			
Disposal Facility	Permit#	#Tons	\$Per Ton	Collection Sys	Primary(P)	Monthly \$	#	%	Accepted	Amount Unit

BROWNING FERRIS INDUSTRI	03700009	9,857.29	\$28.00
RUMPKE OF KY MONTGOMER	08700003	16,542.03	\$24.00

DOOR-TO-DOOR/FRANCHISE	P	\$13.00	9,800	70.67
DOOR-TO-DOOR/PERMIT	S	Zero	1,643	11.85

Totals: **26,399.32**

Total Households Participating: **11,443** **78.13**
Total Households: **14,646**

Open Dumps			
Dumps	Tons	Cleanup	Dumps
Cleaned	Collected	Cost	Remaining
20	0	Zero	3

Funds Received			
PRIVATE	GRANT	\$500.00	
STATE	GRANT	\$500.00	

Totals: **\$1,000.00**

Recycling			
Door-to-Door			
Avail?	Owner	OP Area	# of House
<input checked="" type="checkbox"/>	PR	CC	460

CARDBOARD	411.29	TONS
GLASS	16.33	TONS
LEAD ACID BATTERIES	720.00	EACH
METALS FERROUS (STEEL...)	72.24	TONS
METALS NON-FERROUS	28.00	TONS
MIXED RESIDENTIAL PAPER	141.45	TONS
NEWSPRINT	158.10	TONS
OFFICE PAPER MIXED	14.49	TONS
PLASTIC (2 LTR POP BTLS [PET])	11.35	TONS
PLASTIC (MILK JUGS [HDPE])	5.99	TONS
PLASTICS NS NONSPECIFIC	4.63	TONS
SEWAGE SLUDGE	697.80	TONS
TELEPHONE BOOKS	4.56	TONS
USED BEVERAGE CANS	5.07	TONS

Tons: **1,571.30** **Units:** **720.00**
Tires: **Zero**

Enforcement			
Verbal Warnings	Citations	Court Warnings	Letters
425	1523	0	18

Fees Collected	
CONVENIENCE CENTER	\$51,023.50
FRANCHISE FEE	\$37,994.00
OTHER	\$21,261.42
PROCEEDS FROM SALE OF RECYCLABLES	\$15,024.46

Totals: **\$125,303.38**

Drop-off		Composting/	
#Public (Pu)	#Private (Pr)	#Public (Pu)	#Private (Pr)
2 (PU)	0 (PR)	0 (PU)	0 (PR)

Yard Waste Tons Collected

Litter Costs /Bags **Zero** **398.00**

Educational Activity:

COLLECTION: Haulers advertise via yellow pages and newspaper.

DISPOSAL: Promotion of annual Fall Haul and Dead Animal Removal Services.

RECYCLING/REDUCTION: The County offers tours of the Recycling Center for schools and civic groups. The county promotes a Christmas tree Recycling Drive following the Christmas holiday. The County Participates in a Re-direct program.

OPEN DUMPING/LITTERING: The County participates and promotes County-wide Cleanup Week, PRIDE Cleanup Week, KY River Sweep, and Commonwealth Cleanup Week.

ENFORCEMENT: None reported.

Special Events:

Commonwealth Cleanup Week
County-Wide Cleanup
Jessamine Re-Direct
Kentucky River Sweep
PRIDE Cleanup

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JOHNSON

SW Coordinator Willard Burton

Part-time

Disposal				MANDATORY Collection				Recyclables		
	Avg. \$ per Ton:	\$19.00			Avg. \$ per Month per Household	\$10.75				
Disposal Facility	Permit#	#Tons	\$Per Ton	Collection Sys	Primary(P)	Monthly \$	#	%	Accepted	Amount Unit
COOKSEY	01000004	19,851.00	\$20.00	DOOR-TO-DOOR/FRANCHISE	P	\$11.50	5,040	55.37	CARDBOARD	304.00 TONS
GREEN VALLEY ENVIRONME	04500012	167.00	\$18.00	MUNICIPALLY OWNED	S	\$10.00	1,686	18.52	LEAD ACID BATTERIES	3,000.00 EACH
				TRANSFER STATION	P	Zero	60	.66	METALS FERROUS (STEEL...)	421.00 TONS
Totals:		20,018.00		Total Households Participating:			6,786	74.55	TIRES	34,000.00 TIRES
				Total Households:			9,103		Tons: 725.00	Units: 3,000.00

Open Dumps				Funds Received	
Dumps Cleaned	Tons Collected	Cleanup Cost	Dumps Remaining		
11	0	\$53,530.18	23	FEDERAL PRIDE GRANT	\$170,000.00
Totals:				\$170,000.00	

Recycling Door-to-Door			
Avail?	Owner	OP Area	# of House

Enforcement				Fees Collected		Drop-off		Composting/	
Verbal Warnings	Citations	Court Actions				#Public (Pu)	#Private (Pr)	#Public (Pu)	#Private (Pr)
25	48	18	18	NONE	Zero	0 (PU)	0 (PR)	0 (PU)	0 (PR)
Totals:				Zero					

Yard Waste Tons Collected	
Litter Costs /Bags	Zero
	Zero

Educational Activity:

COLLECTION: Students wrote letters to parents about their responsibility to dispose of solid waste properly and to participate in the Johnson County solid waste program. Apple Valley Sanitation has a prepared slide presentation covering all aspects of solid waste management to present to elementary students. Tours of Apple Valley are available upon request to any class or school group. SWC published newspaper articles in cooperation with "The Paintsville Herald" relating to solid waste management. SWC available for talks to all school systems. Public service announcements by WSIP (local radio) relating to solid waste management issues.

DISPOSAL: Newspaper articles and public service announcements on proper disposal methods.

RECYCLING/REDUCTION: Newspaper articles and public service announcements on recycling. SAR worked with local school district to promote recycling in the schools beginning with paper and aluminum and expanding to include steel cans and plastic. Schools have started recycling paper using Bagit Systems and barrels provided by SAR and a PRIDE grant. The "Green Consumer" was taught to students as to how to close the loop. Students are taught to read the labels and which symbols to look for when purchasing products to recycle easier. SAR spend a total 557 1/2 hours on classroom presentations for all components of the solid waste management plan. \$2250.00 worth of material purchased for recycling.

OPEN DUMPING/LITTERING: Fiscal Court and PRIDE conducted an illegal dump cleanup period that consisted of newspaper and radio public service announcements relating to the negatives of illegal dumping. Fiscal Court has purchased signs which state "No Dumping-Video Camera Enforced" to be placed at illegal dumps to warn the residents of Johnson County that they may be monitored. SWC prepared a window display with solid waste literature and automobile litter bags available to the public. SAR presented information for reporting illegal open dumps and the penalties associated with open dumping. 2200 brochures were handed out during the Apple Festival. The material consisted of PRIDE information and illegal dumping information. SAR as part of the overall education program taught students about litter and the consequences of littering, the legal penalties or fines and how littering harms the environment. High school students were taught how they can be role models to younger students in the "Natures for Me" program. Students who teach this program in the schools have state that they make an effort to dispose of their litter properly after participating in this project. SAR liaison assisted Johns County with related activities such as PRIDE projects, America Recycles Day, Earth Day, Commonwealth Cleanup, Adopt a Highway and information about Hazardous Waste and Tire Drop off sites.

ENFORCEMENT: SAR activities designed to address enforcement, penalties and fines, and to promote citizen participation in county solid waste programs. Solid Waste Enforcement Officer patrols areas and writes letters. Use of newspaper articles and radio announcements.

Special Events:

City Cleanup (Paintsville)
Commonwealth Cleanup Week
County Cleanup
Johnson County Landfill Closure
Paintsville Lake Clean Up